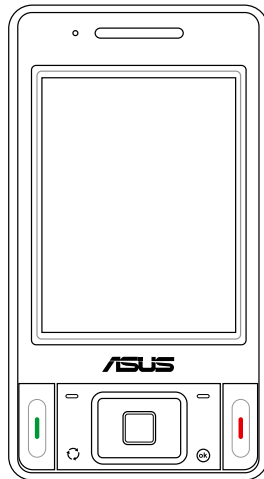




P535

User Manual



E2755

First Edition

November 2006

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P535 specifications

Processor	Intel XScale® processor, 520MHz
Operating System	Microsoft® Windows Mobile™ 5.0 Pocket PC Phone Edition
Memory	256 MB NAND Flash ROM 64 MB SDRAM
Display	2.8-inch, 65, 536-color, 240 x 320-resolution, TFT touch screen LCD
Frequency band	Tri-band GSM (900/1800/1900 MHz)
GPRS	Class B, Multislot class 10
Camera	2.0 mega-pixel CMOS camera with Auto-Focus (AF) and built-in flash
Connectivity	WLAN : 802.11b/g Bluetooth : V2.0 + EDR USB : USB Client 1.1
Battery capacity	1300 mAh Lithium Ion
Expansion slot	MiniSD card slot
Audio	2.5 mm audio port Built-in microphone and speaker
Weight	145g (with battery)
Dimension	109 x 59 x 19 mm
GPS	Built-in SiRF III GPS chipset
Talk time*	4~5 hrs (*vary with different networking environment and scenario)
Standby time*	150~200 hrs (*vary with different networking environment and scenario)

NOTE: Specifications are subject to change without notice.

Package contents

Check your P535 package for the following items:

- ✓ ASUS P535 device
- ✓ Battery
- ✓ AC Adapter
- ✓ Mini-USB cable
- ✓ Headset
- ✓ Stylus
- ✓ Car cell phone charger*
- ✓ Car Kit (PDA holder and windshield suction pedestal)*
- ✓ Protection case
- ✓ Getting Started CD
- ✓ User Manual
- ✓ Quick Start Guide
- ✓ Warranty Card

* *optional*

NOTE:

If any of the above items is damaged or missing, contact your retailer.

CAUTION:

- To reduce risk of fire, use only correct battery type. Refer to "Installing the SIM card and battery" section for details.
- Do not attempt to disassemble the battery pack.
- Dispose of used batteries properly. Inquire from local authorities for proper disposal of battery.

Chapter

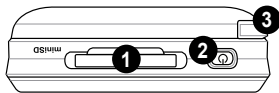


Getting started

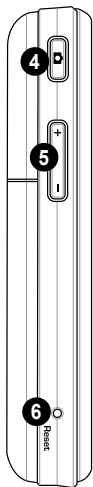
- Getting to know your P535
- Getting your device ready
- Starting up
- The Today screen

Getting to know your P535

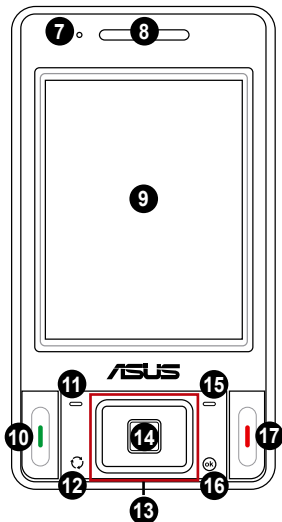
Layout



Top features



Left side features

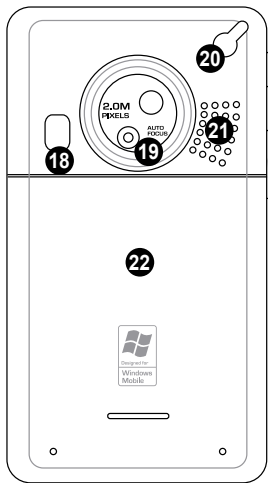


Front features

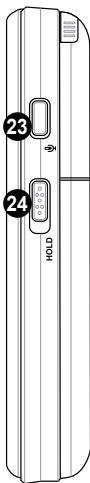
Components:

- 1 MiniSD slot
- 2 Power button
- 3 Stylus
- 4 Camera button
- 5 Volume controller
- 6 Reset button
- 7 Notification LED
- 8 Earpiece receiver
- 9 LCD touch screen
- 10 Call key
- 11 Left Soft key
- 12 Mode/Task switcher button
- 13 Navigation buttons
- 14 Action button
- 15 Right Soft key
- 16 OK or Close button
- 17 End key

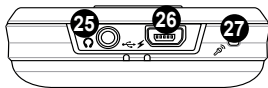
Getting to know your P535



Rear features



Right side features



Bottom features

Components:

- 18 Camera flash light
- 19 Camera lens
- 20 GPS antenna connector
- 21 Speaker
- 22 Battery compartment
- 23 Voice recorder button
- 24 Hold button
- 25 Earphone slot
- 26 Mini-USB connector
- 27 Mic

Device components description

No.	Item	Description
1	MiniSD slot	Allows you to insert a MiniSD storage card.
2	Power button	Press once to set suspend mode or to wake device from sleep mode. Press and hold to turn the power ON or OFF.
3	Stylus	Use the stylus to write, draw, or select items on the touch screen.
4	Camera/Shutter button	Press to launch the camera. In camera mode, half-press to auto-focus then full-press to take a picture. In video mode, full-press to start recording video and press again to stop.
5	Volume controller	Press the arrow buttons to adjust the volume.
6	Reset button	Using the stylus, press reset button to soft-reset your device.
7	Notification LED	This multi-color LED notifies the following: <ul style="list-style-type: none">• Green - Phone fully charged.• Flashing green - Network detected.• Red - Phone is charging.• Flashing red - Event notification.• Flashing blue - Bluetooth® or WLAN(IEEE 802.11b/g) ON.• Flashing blue and green - GPS is ON.
8	Earpiece receiver	Allows you to listen to incoming/outgoing calls.
9	LCD touch screen	This 2.8-inch, 65536-color, 240 x 320-resolution, touchscreen TFT LCD allows you to write, draw, or make selections using the stylus.
10	Call key	Press to receive an incoming call or make a call.
11	Left Soft key	Performs the command indicated above the button.
12	Mode/Task switcher button	Allows you to switch applications and tasks. Press and hold this button to turn on/off the flashlight.
13	Navigation buttons	Use to move through menus. Press the center to run an application or in camera mode, press to take a picture.

Device components description

No.	Item	Description
14	Action button	Press to carry out the task of selected item.
15	Right Soft key	Performs the task indicated above the button.
16	Ok or Close button	Press to confirm a command or press to close/exit an open application.
17	End button	Press to end a call.
18	Camera flashlight	Allows you to capture images in a dim environment. Press and hold the mode switcher button to turn this flashlight on/off.
19	Camera lens	This 2-megapixel camera comes with Auto-Focus (AF) lens and flash light features.
20	GPS antenna connector	Allows you to install an external GPS antenna for better signal reception.
21	Speaker	Allows you to listen audio media and phone calls.
22	Battery compartment	Contains the battery that supplies power to the device.
23	Voice recorder button	Press to launch the record application to record voice.
24	Hold button	Slide to enable or disable all keys including the LCD touch screen.
25	Earphone port	Plug headset accessory to this port.
26	Mini-USB connector	Use this connector to synchronize your data or to charge the battery.
27	Mic	Used to make or receive phone calls, record sounds, record voice, or say voice commands.

Getting your device ready

Installing the SIM card and battery

Before you can make a phone call using your P535, you need to install a Subscriber Identity Module (SIM) card. A SIM card contains your phone number, subscriber details, phonebook, and additional phone memory.

Your P535 comes with a rechargeable Lithium-Ion battery.

New batteries come partially discharged and should be fully charged before using them. They generally do not reach their rated capacity until they have been charged and discharged at least four (4) times. We recommend that new batteries be charged overnight even though they may indicate that the charge is complete after a few hours. Sometimes charging may stop during the initial charge and it is necessary to remove the battery for approximately fifteen (15) minutes and then put it back on charge.

CAUTION:

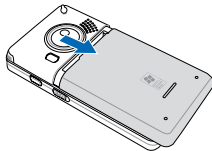
Use only an ASUS qualified battery.

To install a SIM card and battery:

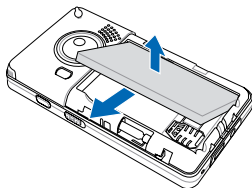
1. Remove the battery compartment cover.

NOTE:

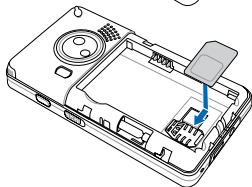
When turned on, the device automatically turns off after you open the battery compartment to prevent data loss.



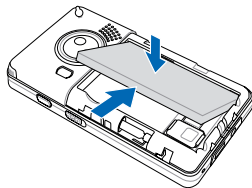
2. Remove the battery.



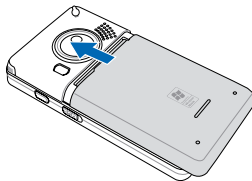
3. Insert the SIM card with its gold contacts facing down and the notched corner oriented to the upper left corner of the slot as shown.



4. Replace the battery into the compartment with its copper contacts properly aligned to the copper conductor on the device.



5. Replace battery compartment cover.

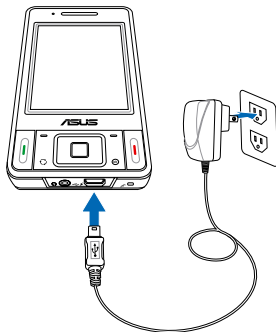


Charging the battery

The bundled battery pack is shipped partially charged. Charge the battery up to four (4) hours before using for the first time.

To charge battery:

1. Connect the AC adapter plug to the mini-USB connector at the bottom of the device.
2. Connect the AC power plug to a grounded wall socket or power strip.



NOTE:

- The notification LED turns red and charging battery icon appears on the status bar indicating that the battery is charging.
 - If your battery gets totally discharged, you need to recharge it for at least twenty minutes before you can turn it back on.
-

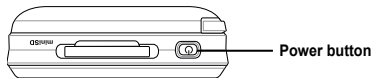
Starting up

Powering your device

Make sure that your P535 is fully-charged before starting the device for the first time.

To turn on power:

1. Press and hold the power button.

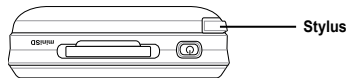


2. Follow onscreen instructions to align screen and set the local time zone.

Using the stylus

The stylus is a pen-like device found behind the upper right corner of your P535.

- Use the stylus to write, draw, select, or drag an item on the screen.
- Single-tap an item to select it.
- Tap and hold an item to see a menu.



Calibrating P535

Calibrating your device ensures that the item you tap on the screen is activated. This involves tapping in the center of targets that appear in various coordinates on the screen.

To calibrate your screen:

1. Tap **Start** > **Settings** > **System** tab then tap **Screen** icon.
2. On the **General** tab tap **Align Screen** then follow succeeding calibration screen instructions.

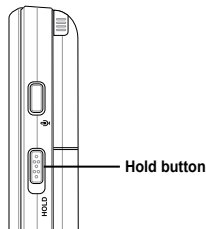
You can also invoke the calibration screen by simultaneously pressing the Mode and Clear buttons.



Locking the keys and buttons

You can lock the keys and buttons of your device to avoid inadvertently dialing numbers or launching any application. To lock the keys and buttons:

1. Locate the Hold button on the right side of your device.
2. Slide the hold button downward to lock.
3. To unlock, slide the hold button upward.



The Today screen

The Today screen displays information useful to you. You can configure the Today screen to have all the important information you need.













- To access the Today screen, tap **Start > Today**.
- To personalize the Today screen, tap **Start > Settings > Personal tab > Today**.

The following describes the common information found on the today screen:















Status indicators












Refer to the table below for the Today screen icon status indicators.

Icon	Description
	General Packet Radio Services (GPRS) available.
	Connecting via GPRS.
	Connected via GPRS.
	Connecting with ActiveSync
	ActiveSync connection not active.
	ActiveSync synchronization in progress.
	Synchronization error.
	Call forwarded.
	Call in progress.
	Call on hold.
	Missed call.
	New message.

Status indicators

Icon	Description
	New voice mail.
	No cellular phone service.
	No signal.
	Searching for cellular phone service.
	Indicates signal strength.
	Sound OFF.
	Sound ON.
	Battery low.
	Battery extremely low.
	Battery partially charged.
	Battery charging.
	Battery fully charged.

Status indicators

Icon	Description
	Searching Wi-Fi connection.
	Wi-Fi active.
	Roaming service. This icon appears only if you have international roaming feature.
	Vibrate or silent mode on.
	Bluetooth headset connected.
	Bluetooth head connected with sound.
	Appears when you set the alarm
	No SIM installed.
	Notice indicator. Tap to view notice.
	Pocket MSN service notification.
	Pocket MSN chat is online.

Screen orientation

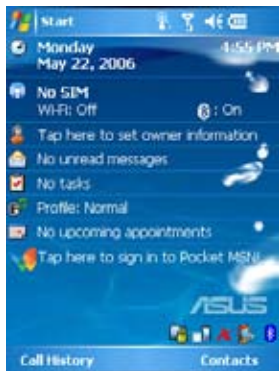
You can set the screen to three different orientations:

1. Portrait
2. Landscape (right-handed)
3. Landscape (left-handed)

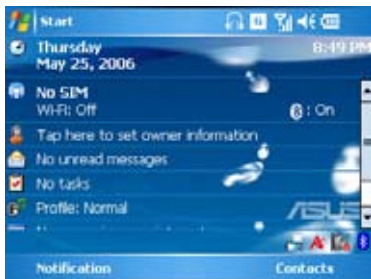
Set to Portrait mode to get a better view or better operation of certain applications on your device. Set to Landscape when viewing pictures, video or viewing longer text files.

To change the screen orientation, tap **Start** > **Setting** > **System** tab > **Screen** then select the orientation you want.

You can also change the orientation by tapping the  icon.



Portrait mode



Landscape mode

Start menu

The Start menu contains various programs and applications that you commonly use.

Tap **Start** to display the start menu items:



Portrait mode



Landscape mode

You can also customize the items that appear in the Start menu.

To do this:

1. Tap **Start > Settings > Personal tab > Menu**.
2. Select the check boxes of the items you want to appear in the Start menu. You can select up to seven (7) items.



Chapter



Entering data

- Using the Input Panel
- Writing and drawing on the screen
- Recording voice
- Using ActiveSync™
- Synchronizing with Exchange Server
- Searching information
- Getting Help

Using the Input Panel

When you start an application or select a field that requires text, symbols, or numbers, the Input Panel icon appears on the menu bar. The Input Panel allows you to select various input methods including: Block Recognizer, Keyboard, Letter Recognizer, and Transcriber.

Using the Block Recognizer

The Block Recognizer allows you to use a single stroke to write letters, numbers, symbols, or punctuations, which are converted into typed text.

To use the Block Recognizer:

1. In an application, tap the Input Panel arrow, then tap **Block Recognizer**.
2. Write letters, numbers, symbols, or punctuations in the designated writing area.



Input panel

- Write letters on the **abc** (left) area of the box.
- Write numbers on the **123** (right) area of the box.
- Tap the special symbols button to key in symbols, punctuations and other special characters.
- Tap Help “?” button for help on how to write characters.

Tap for special characters

Using the On-screen keyboard

With the on-screen keyboard, you can key in text, symbols, numbers, or other special characters when input is possible.

To input text using the on-screen keyboard:

1. In an application, tap the Input Panel arrow, then tap **Keyboard**.
2. Key in text by tapping keys on the on-screen keyboard.



To enlarge the on-screen keyboard:

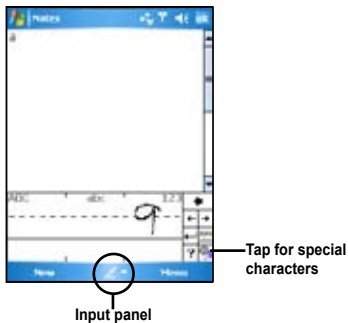
1. Tap the Input Panel arrow, then tap **Option**.
2. Select **Keyboard** from the Input Method list.
3. Tap **Large Keys**.

Using the Letter Recognizer

With the Letter Recognizer you can write individual letters, numbers, or special characters, which are converted into typed text.

To use the Letter Recognizer:

1. In an application, tap the Input Panel arrow, then tap **Letter Recognizer**.
2. Write letters, numbers, symbols, or punctuations in the designated writing area.
 - Write capital letters on the **ABC** (left) area of the box.
 - Write lower case letters on the **abc** (middle) area of the box.
 - Write numbers on the **123** (right) area of the box.
 - Tap the special symbols button to key in symbols, punctuations and other special characters.
 - Tap Help “?” button for help on how to write characters.



Using the Transcriber

Transcriber is a handwriting recognition program that allows you to write in cursive, print, or mixed styles. It reliably recognizes not only written text but also numbers and symbols. Make sure to write legibly. See Help for more information on the Transcriber.


To use the Transcriber:

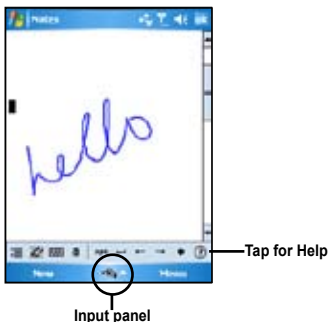
1. Start an application that accepts user input, such as Notes or Word Mobile.
2. Tap the Input Panel arrow, then tap **Transcriber**.

To write using Transcriber (using Notes):

1. Tap screen to position the cursor where you want the text to appear.
2. Use the stylus to write on the screen. The handwriting will be converted to text after you lift the stylus from the screen.

To edit text:

1. Draw a line across the text you want to edit. After you lift the stylus from the screen, the line will disappear and the selected text will be highlighted.
2. You can now rewrite the text or use the Transcriber gestures to edit your selected text. See Help  for the Transcriber gestures.



Writing and drawing on the screen

You can write or draw directly on the screen and save notes in your own handwriting. If you prefer to use your own handwriting or use drawings in your notes, set the default input mode to **Writing**. If you prefer text, set the default mode to **Typing**.

To set the default input mode for Notes:

1. Tap **Start > Programs > Notes**.
2. From the Notes list, tap **Menu > Options**.
3. In the **Default mode:** box, tap the down arrow and select any of the following:
 - **Writing** - if you want to draw or enter handwritten text in a note.
 - **Typing** - if you want to create a typed note.
4. Set the other options according to your preference.
5. Tap **ok** when finished.

To write a note:

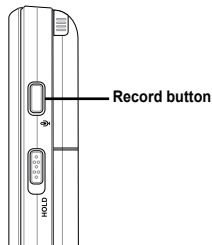
1. Tap **Start > Programs > Notes**.
2. From the Notes list, tap **New**.
3. Write your text on the screen.
4. When finished, tap **ok** to return to the Notes list.

Recording voice

At any time, whether your phone is on stand-by or active mode, you can record sound, voice, or add a recording to a note while using your device.

To start a voice recording:

1. Press Record button to launch voice recorder application.
2. Tap the record icon to begin recording.
3. Place the receiver near your mouth or source of sound.
4. Tap the stop icon when finished recording. A recording icon appears on the note.
5. Tap **ok**.



To create a voice recording using Notes:

1. Tap **Start > Programs > Notes**.
2. From the Notes list, tap **New**.
3. If you do not see the recording toolbar, tap **Menu > View Recording Toolbar**.
4. Tap the record icon to begin recording.
5. Place the receiver near your mouth or source of sound.
6. Tap the stop icon when finished recording. A recording icon appears on the note.
7. Tap **ok**.



To add a recording to a saved note:

1. Tap **Start > Programs > Notes**.
2. From the Notes list, tap to open a saved note.
3. If you do not see the recording toolbar, tap **Menu > View Recording Toolbar**.
4. Tap the record icon to begin recording.
5. Place the receiver near your mouth or source of sound.
6. Tap the stop icon when finished recording. A recording icon appears on the note.
7. Tap **ok**.

Using ActiveSync™

ActiveSync™ allows you to synchronize data in your device with data in your computer. ActiveSync can also synchronize over a wireless or cellular network with Microsoft Exchange Server, provided that your cellular phone service or company is running Microsoft Exchange Server with Exchange ActiveSync. When synchronized directly with Exchange Server, you can stay up to date even when your PC is turned off.

During synchronization, ActiveSync compares the data in your device with the data in your computer or Exchange Server, and updates all data with recent changes.

You can select and synchronize data in the following locations using ActiveSync:

- Contacts
- Calendar
- Email
- Tasks
- Notes
- Favorites
- Files
- Media

You can also exchange data between your computer and device without synchronizing.

ActiveSync is already installed in your device, but before you can synchronize data with your computer, you must first install ActiveSync in your computer. Install ActiveSync from the Microsoft Getting Started CD that came with your device package.

After you have installed ActiveSync, set up a sync relationship between your device and your computer. ActiveSync recognizes your device and automatically transfers the synchronization settings you have in your device.

If you wish to synchronize your device with Exchange Server through your company or service provider, obtain the name of the Exchange Server, user name, password, and domain name from your network administrator before starting the Sync Setup Wizard.

To install and configure ActiveSync in your computer:

1. Insert the Microsoft Getting Started CD that came with your device package.
2. Follow succeeding screen instructions.
3. After the setup is complete, the Sync Setup Wizard automatically starts when you connect your device to your computer. Follow screen instructions to complete the wizard.
4. From the Sync Setup Wizard, you can:
 - Configure an Exchange Server connection to synchronize directly with an Exchange Server. Acquire from your network administrator the required parameters for input.
 - Create a synchronization relationship between your computer and your device.
5. Select the information type that you want to synchronize.
6. After you finish the wizard, ActiveSync automatically synchronizes your device. You can disconnect the device after the synchronization is complete.

NOTE:

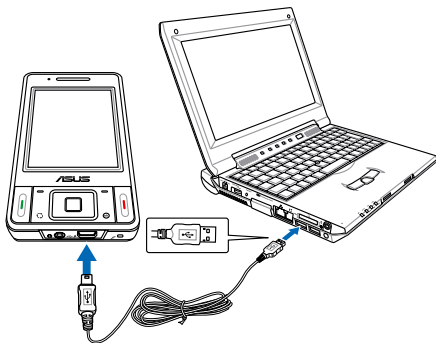
- When connected, your device is automatically synchronized with your computer. ActiveSync synchronizes everytime you make a change on either the device or computer.
 - You cannot use WLAN to synchronize database.
 - Refer to your Windows® Mobile Help, for more information about ActiveSync synchronization.
-

Synchronizing via mini-USB

You can connect to your device using the bundled mini-USB cable to synchronize to your computer.

To synchronize your device via mini-USB:

1. After installing ActiveSync to your computer, connect the mini-USB plug to the mini-USB connector at the bottom of the device.
2. Connect the other end of the USB cable to your computer. Upon connection, ActiveSync automatically synchronizes your device.



Synchronizing with Exchange Server

To synchronize your device with Exchange Server:

1. From the ActiveSync menu, tap **Menu > Add Server Source**.



2. In the **Server Address** field, input the name of the server running Exchange Server then tap **Next**.
If necessary, tap the check box **This server requires an encrypted (SSL) connection**.



3. Input your name, password, and domain then tap **Next**.



4. Tap the check boxes to select the data items that you want to synchronize with Exchange Server. To change the available synchronization settings, select a data item then tap **Settings**. Tap **Finish** when done.



5. Start the sync process.



Setting the synchronization schedule

To set the synchronization with Exchange Server:

1. From the ActiveSync screen, tap **Menu > Schedule**.



2. Refer to the table for input details.



Volume	Recommended setup
High	Select a shorter interval in the Peak times list.
Low	Select As items arrive option or a longer interval in the Off-peak times list.
While roaming	Check Use above settings while roaming .
Sending messages	Check Send outgoing items immediately .

Searching information

Using the search tool, you can search for files and other items stored in your device or the external MiniSD card. You can search by file name or by words located in various applications including the Calendar, Contacts, Excel Mobile, Word Mobile, Outlook Mobile, Help, Messages, Notes, and Tasks. You can also filter your search to files larger than 64 KB.

To search for a file or an item:

1. Tap **Start > Programs > Search**.
2. In **Search for** field, input the file name, word, or other information you want to search.
3. In **Type** field, select the data type to help you filter your search.
4. Tap **Search**. Found items are listed in Results.
5. In the Results list, tap the item with the information you need.



Getting Help

You can easily find Help for using any program on the device.

To get help for a program:

- From the Today screen or program, tap **Start > Help**.
A page will open with links to topics that explain how to use the program.



Chapter



Phone features


- Using the phone
- Making a call
- Receiving a call

Using phone

Like a standard cellular phone, you can use your P535 to make and receive calls. You can also keep a history of calls made and received, send SMS or MMS messages, take notes while talking, call from Contacts, and copy data from installed SIM card to your device.

Phone pad



The phone pad allows you to easily dial and access the Contacts, Call History, Speed Dial, and Phone settings. To launch the Phone pad, do any of the following:

- Tap **Start > Phone**.
- Press the talk  button.

Using flight mode

Generally, you are required to turn off your cellular phone onboard an aircraft during take-off and landing. Flight mode enables you to turn off the phone function but keep your device turned on to use other functions.

To use flight mode:

- Tap the signal icon  then tap **Turn on flight mode**.
- To resume phone function, tap the signal icon  then tap **Turn off flight mode**.

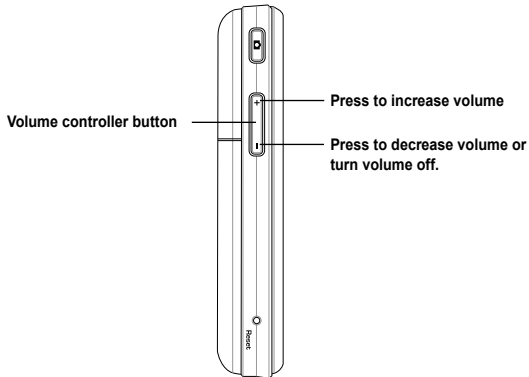
Adjusting the device volume

To adjust the device volume:

1. Tap the speaker icon.
2. From the volume menu, you can:
 - Adjust the phone volume or device volume by moving the slider to the desired volume level.
 - Tap **On**, **Vibrate**, or **Off** to change the system and ringer volume settings.



You can also adjust the device volume by pressing the volume controller keys at the left side of the device.





Making a call

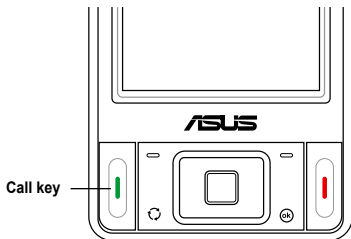
You can make a phone call using the phone pad. You can also make calls directly from the Contacts, Call History, Speed Dial, or Voice Commander.

Using the phone pad

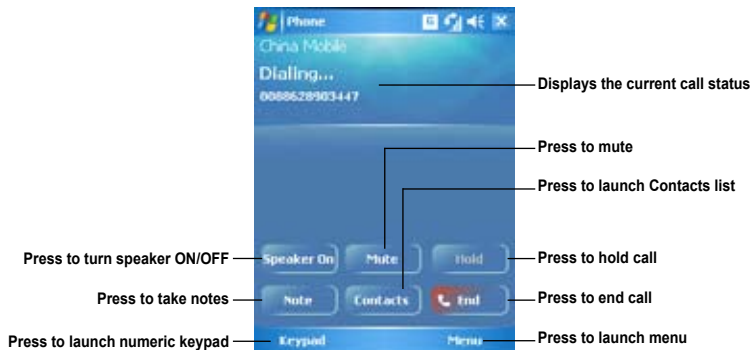
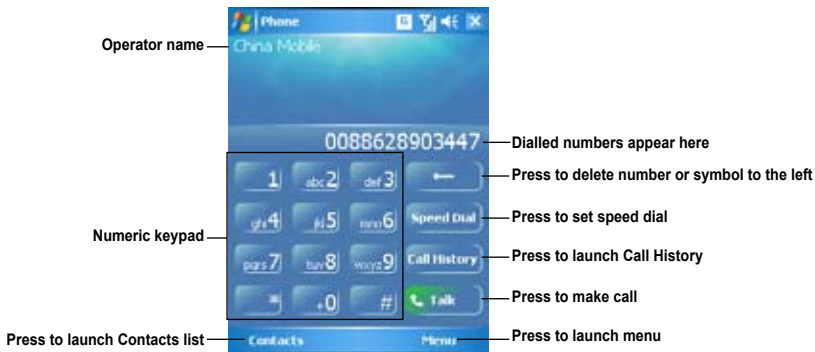
To make a call using the phone pad:

1. Tap **Start > Phone**.
2. From the phone screen, tap the number of the party you want to call then tap . If you tapped the wrong number, tap the back arrow to erase number to the left.
3. Talk to the called party when connected.
4. When finished, tap  to end the call.

You can also launch the phone pad by pressing the Call key.





Phone pad features



Making calls from Contacts

To make a call directly from Contacts:

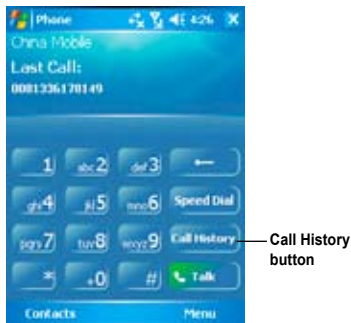
1. Tap **Start > Phone**.
2. From the Phone pad, tap **Contacts** or press the Left soft key.
You can also launch Contacts from the Today screen by tapping **Contacts** on the menu bar or pressing the Right soft key.
3. You can do any of the following to make a call:
 - Tap to select a contact, then from the Contacts list, tap **Call**.
 - Tap to select a contact, then press .
 - Select a contact then press  twice. Once to send the number to the Phone pad, and once to dial the number.
 - You can also tap and hold the contact, and on the shortcut menu tap **Call**.
 - Tap **Enter a name or number** then input the name or number you want to call from Contacts. Tap **Call** or press the Left Soft Key to dial the selected item.

Making calls from Call History


To make a call from the call history:

1. Tap **Start > Phone**.
2. On the Phone pad, tap the **Call History** button.
3. Scroll to the desired contact or phone number, then tap **Call**.
To look for more numbers in other categories, tap **Menu > Filter** and tap a category.

You can also launch **Call History** from the Today screen by pressing the Left Soft Key.



Using the Speed Dial

With Speed Dial you can call frequently dialled numbers in a single tap. For example, if you assign a contact to the number 2 button in Speed Dial, you can simply tap and hold  on the Phone pad to dial the contact's number.

To create a Speed Dial entry:

1. Make sure that the entry you want to create is already in the Contacts list.
2. Tap **Start > Phone**.
2. On the Phone pad, tap the **Speed Dial** button.
3. Tap **Menu > New**.
4. Tap a contact from the list then tap **Select**.
5. In the **Location** box, select an available location for the new speed dial then tap **OK**.

To create a Speed Dial entry from Contacts:

1. From the Contacts list, tap and hold a contact name.
2. On the shortcut menu, tap **Add to Speed Dial**.
3. Select an available key for the new Speed Dial.

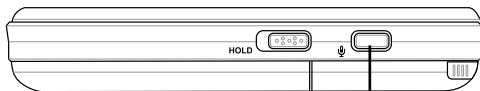
To delete a Speed Dial entry:

- In the Speed Dial list, tap and hold the desired entry then tap **Delete**.

Using Voice Command

To make a phone call using voice command:


1. Press the record button found on the right side of your device.



Record button

2. From the following screen, your device asks you to “Say command.”
3. Audibly say “Call” then the name to call from your Contact list.
4. Say “Yes” or “No” after the confirmation question.

If you said “Yes”, the voice command proceeds and dials the number; otherwise, it returns to the voice command menu.

5. Say “Goodbye” or tap  to exit voice command.



NOTES:

To use voice commander while using a headset, press the answer button* on the headset then follow given instructions. (* Answer button may not be available in some headset models.)

Receiving a call

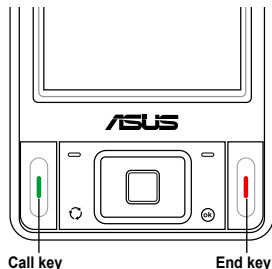
When you receive a call, a message will appear giving you the option to answer or reject the incoming call.

To answer or reject an incoming call:

- To answer a call tap **Answer**, or press Call key.
- To reject an incoming call, tap **Ignore**, or press End key.

TIP:

Press and hold Call key to switch receiver to speakerphone mode.



The following pop-up screen appears during an incoming call:

- Tap **Answer** to receive call or
- Tap **Ignore** to dismiss call.



To terminate a call:

- Tap **End** or press End key to terminate an incoming or outgoing call.

A blank sheet of lined paper with 20 horizontal green lines, set against a light green background. The paper has rounded corners and is framed by a thin black border.

Chapter




Wireless features

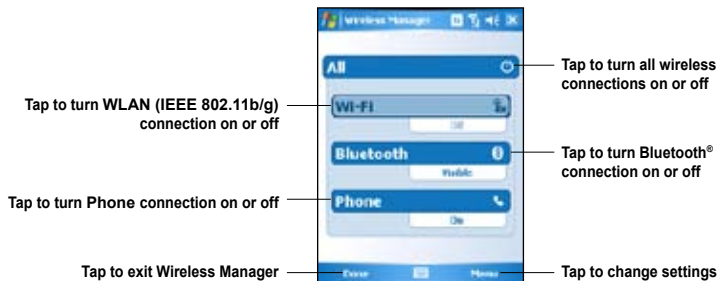
- Using the Wireless Manager
- Using Bluetooth®
- Using WLAN (IEEE 802.11b/g)
- Setting a GPRS connection


Using the Wireless Manager

The Wireless Manager allows you to turn the power off or on to your wireless connections in a single location. This is a quick way to preserve battery power or to prepare your device for an airplane flight.

To use the Wireless Manager:

1. Tap **Start > Settings > Connections** tab.
2. Tap **Wireless Manager**.
3. From the Wireless Manager screen, do any of the following:
 - Tap the button for a desired wireless connection type to turn it on or off. If it is already turned off, the button is a lighter color and displays an icon marked with an X.
 - Tap **All**  to turn all wireless connections on or off.
 - Tap **Menu** to change settings for one of the displayed wireless connection types.



4. Tap **Done** or  to exit Wireless Manager.

Using Bluetooth®

Overview

Bluetooth® is a short-range wireless communications technology that allows devices with Bluetooth capabilities to exchange data within a radius of about 10 meters (30 feet) without requiring a physical connection. With Bluetooth enabled in your device, you can:

- Connect and communicate (i.e. beam files, tasks, contacts) with other devices with Bluetooth features.
- Use Bluetooth service. After you connect to another device or computer using Bluetooth, you can use the services available on that device.



Activating Bluetooth in your device


To activate (turn ON) Bluetooth in your device:

1. Tap **Start > Settings > Connections** tab then tap the **Bluetooth** icon.
2. From the Bluetooth screen, tap **General** tab.
3. Tap **Turn on** button. The Bluetooth status is displayed above the **Turn on/Turn off** buttons.

You can also turn Bluetooth on or off from the Today screen or using the Wireless Manager.

To turn Bluetooth on or off from the Today screen:

1. Find the Bluetooth icon  at the bottom right corner of the Today screen.
2. Tap  to display shortcut menu then tap **Turn Bluetooth ON**.

The Bluetooth icon changes to  if Bluetooth is turned Off.

Refer to the previous page to turn Bluetooth on or off using the Wireless Manager.

NOTES:

When not in use, deactivate Bluetooth in your device to conserve battery power.

Configuring Bluetooth

To configure Bluetooth in your device:

1. **Start > Settings > Connections** tab then tap the **Bluetooth** icon.
2. From the Bluetooth screen, you can access the following tabs:
 - **General** - allows you to set the user profile, turn Bluetooth on or off, displays the Bluetooth status, and provides a link to the Bluetooth Manager.
 - **Accessibility** - allows you to set the device name, see the Bluetooth Device Address, select remote device you want to connect, and set whether to allow remote devices to detect your device.
 - **Services** - enable or disable available Bluetooth services, require authorization, set authentication passkey, and set to require encryption. You can also access advanced settings from this tab.

The available service settings are enabled when you select a Bluetooth service. Select a service from the list to establish its settings.


Bluetooth Service	Description
File Transfer	Set the highest level directory on your device that remote devices can access.
Information Exchange	Sets the default business card.
Serial Port	Displays the port addresses. This cannot be changed.
Personal Network Server	Allows you to customise the service settings for your personal network server.
Hands Free	Enable telephone and/or audio profile.
Dial-up Networking Server	Allows you to enable or authenticate, or both, the connections to the dial-up network server.

NOTES:

The Bluetooth device setup instructions provided in this section may differ with other Bluetooth devices. If the instructions in this guide differs from the documentation that came with your Bluetooth-enabled device, follow the latter.

Using a Bluetooth-enabled headset

Mono headset setup

1. Make sure that Bluetooth is enabled on your device.
2. Tap  on the Today screen then on the shortcut menu tap **Bluetooth Manager**.
3. From the Bluetooth Manager, tap **New**.
4. From the Bluetooth Connection Wizard, tap **Hands-free/Headset** setup then tap **Next**.



5. Make sure that your headset device is in pairing mode and ready to receive incoming connection requests then tap **Next**.
6. Tap the name of your Bluetooth-enabled headset device then tap **Next**.



7. In Passkey, input the alphanumeric passkey of your headset device then tap **ok**. You can find this in the documentation that came with your headset device.
8. Tap **Finish**. You are now ready to use your headset device.




NOTES:

If the connection between the device and a Bluetooth headset fails, tap the device icon then choose "Re-connection", you do not have to pair the devices again

Stereo headset setup

P535 supports A2DP (Advanced Audio Distribution Profile), which is used by Bluetooth-enabled stereo headsets. Make sure that your stereo headset also supports A2DP.

1. Tap  on the Today screen then on the shortcut menu tap **Bluetooth Manager**.
2. From the Bluetooth manager screen, tap **New** then select **High Quality Audio Setup**.
3. Make sure that your stereo headset device is in pairing mode and ready to receive incoming connection requests then tap **Next**.



4. Tap the name of your stereo headset device then tap **Next**.
 - If you want to create a shortcut, tap the check box **Create a shortcut for this connection** then input a connection name.
 - If you want to use a secure connections, tap the check box to **Use a secure, encrypted connection**.



5. Tap **Finish** to initiate connection.


NOTES:

- To answer a phone call using your stereo headset, make sure that you have mono and stereo connection at the same time.
- To use voice commander while using a headset, press the answer button* on the headset then follow succeeding voice instructions. (*Answer button may not be supported in other headset models.)



Using a Bluetooth-enabled GPS

To configure a Bluetooth-enabled GPS device:

1. Make sure that Bluetooth is enable on your device.
2. Tap  on the Today screen then on the shortcut menu tap **Bluetooth Manager**.
3. From the Bluetooth Manager, tap **New**.
4. Make sure that your GPS device is in pairing mode and ready to receive incoming connection requests.
5. From the Connection Wizard, tap **Explore a Bluetooth device** then tap **Next**.



6. Tap the name of your Bluetooth-enabled GPS device then tap **Next**.
7. Select **SPP Slave** in the Service Selection list then tap **Next**.

8. Tap **Finish**.

9. Tap and hold the shortcut icon to display shortcut menu then tap **Connect**.

10. In Passkey, input the alphanumeric passkey of your device then tap **OK**. You can find this in the documentation that came with your GPS device.



Using WLAN (IEEE 802.11b/g)

Introduction



WLAN (IEEE 802.11b/g), refers to certain types of wireless local area network (WLAN) that use specifications in the 802.11 family. Created by the Wi-Fi Alliance, a nonprofit international association to certify interoperability of wireless local area network products. Any device tested and approved by the Wi-Fi Alliance are certified as interoperable with each other even if they are from different manufacturers.

Activating WLAN in your device

To activate WLAN in your device:

1. Tap **Start > Settings > Connections** tab then tap the **Wi-Fi Manager** icon.
2. From the Wi-Fi Manager screen, tap **Menu** then **Turn Wi-Fi On**.

You can also turn Wi-Fi on or off from the Today screen or using the Wireless Manager:

1. Tap the Wi-Fi icon  or  on the status bar.
2. From the pop-up callout, tap **Turn on Wi-Fi**.

Refer to page 54 to turn WLAN on or off using the Wireless Manager.

NOTE:

- When WLAN is used simultaneously with the GPRS, the latter will get signal priority. We recommend not to use WLAN and GPRS at the same time.
 - We recommend not to use WLAN and the Bluetooth function at the same time. It may cause disturbance in data transmission since both use the same wireless channel.
 - The WLAN and USB connections cannot be used at the same time.
 - When the battery power is less than 20% the device prompts a warning message whether to continue using WiFi or not. Tap "Yes" to continue using or "No" to disconnect. We recommend that you plug the power adapter immediately to avoid losing data.
-

Configuring WLAN

To configure WLAN in your device:

1. **Start > Settings > Connections** tab then tap the **Wi-Fi Manager** icon.
2. From the Wi-Fi Manager screen, you can access the following tabs:
 - **Wi-Fi Status**
 - **Setting**
 - **IP Info**
 - **Site Survey**

NOTE:

Tap ? for Wi-Fi Help.

Wi-Fi Status

Displays the Wi-Fi status, ESSID, BSSID, BSS mode, channel, data rate, IP Address, and signal strength.



Setting

Allows you to set the Adhoc channel, preamble, data rate, enable or disable power save feature, set power strength, and enable or disable auto power off feature.



NOTE:

The Power Save feature reduces data transmission rate but improves the battery life.

IP Info

Displays the network information and allows you to renew or ping a network connection.



Site Survey

Shows the available wireless networks in the area.



Setting a GPRS connection

Your P535 allows you to connect via General Packet Radio Service (GPRS). GPRS is a wireless communication standard that runs at speeds of up to 115 kbps, compared to 9.6 kbps of the current Global System for Mobile Communications (GSM). It supports a wide range of bandwidths that allows sending and receiving small bursts of data, such as email and web browsing. To set a GPRS connection in your device:

1. From the Today screen, tap **G** on the status bar.
2. From the pop-up callout, tap **Settings**.



Pop-up callout

3. From the Settings screen, select the Connections tab then tap **Connections** icon.



4. From the Connections screen, tap **Add a new model connection**.



5. Input a unique name for the connection then select **Cellular Line (GPRS)** from the modem list.



6. Input the Access point name.



7. Input your user name, password, and domain then tap **Finish**. Contact your network administrator for assistance.



NOTE:

The GPRS and USB connections can not be used at the same time.

Connecting GPRS

To connect GPRS:

1. Tap **Start** > **Settings** > **Connections** tab then tap **Connections** icon.
2. From the Connections screen, tap **Manage existing connections**.



3. Tap and hold on an existing connection then from the pop-up menu tap **Connect**.

Tap **Delete** if you want to delete selected connection setting.

4. When connected, tap **ok** to exit.



NOTE:

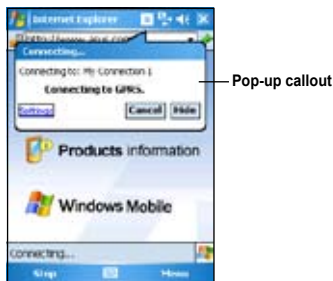
- When WLAN is used simultaneously with the GPRS, the latter will get signal priority. We recommend not to use WLAN and GPRS at the same time.
-

If you have set a default GPRS connection, it automatically connects when you launch an application that connects to the Internet.

1. Launch any application that connects to the Internet (e.g. Internet Explorer).



The device will automatically connect your default GPRS connection. A pop-up callout appears to display the connection status.

2. When connected, you can start browsing the Internet. If you are using Internet Explorer, the default site will be displayed.



Disconnecting GPRS

To disconnect GPRS:

1. Tap  from the status bar.
2. From the pop-up callout, tap **Disconnect**.
3. Tap  to exit.

NOTE:

- If your ActiveSync is set to sync with Exchange Server automatically, synchronization will occur after you connect again.
- GPRS will automatically reconnect everytime you launch an application that requires GPRS connection (e.g., Internet Explorer or Pocket MSN).



Using the GPRS Tool

The GPRS Tool allows you to conveniently select and connect to your GPRS service provider.

To connect via GPRS Tool:

1. Tap **Start > Settings > Connections** tab then tap the **Network Setting** icon.

You can also tap **G** on the status bar then tap **Settings** from the pop-up callout.



2. From the Network Setting screen, select your GPRS provider from the list.

NOTE:

- Operators vary in different regions.
 - The GPRS and USB connections cannot be used at the same time.
-



Chapter



My Secrets

- Using My Secrets

Using My Secrets

My Secrets is a secret archive to keep your classified documents, pictures and video. The items placed in the My Secrets folder are encrypted for protection. A user-defined password is required to unlock the folder or change the settings.

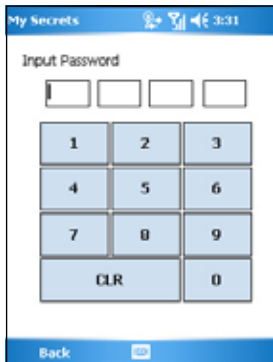
Enabling My Secrets

To enable My Secrets using Express Mode (recommended):

1. Tap **Start** > **Programs** then tap **My Secrets** icon.
2. Tap **Express Mode (Recommended)** then tap **Next**.



- Key in a 4-digit password.
- When prompted, key in the same password again to confirm.



5. Tap **Finish**.

When finished, the **My Documents\My Secrets** becomes an encrypted folder. You can now start using this folder.


IMPORTANT:

- When locked, the **My Secrets** folder is hidden. Use password to unlock folder and access files.
 - You can tap the **My Secrets** icon on the Today screen to lock, unlock, and configure **My Secrets**. See next page for details.
-



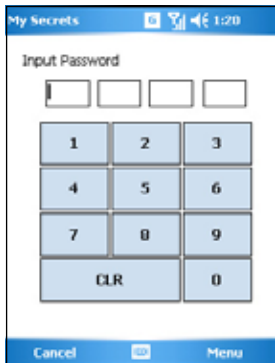
Unlocking My Secrets

To unlock My Secrets:

1. Tap the My Secrets  icon on the Today screen.
2. From the shortcut menu, tap **Unlock**.





3. Key in correct password.
You can now use My Secrets folder.

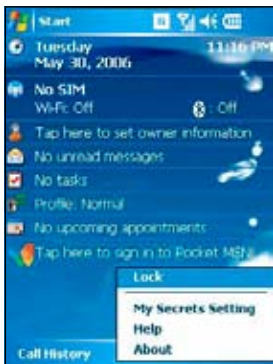


Locking My Secrets

To lock My Secrets:


1. Tap the My Secrets  icon on the Today screen.
2. From the shortcut menu, tap **Lock**.

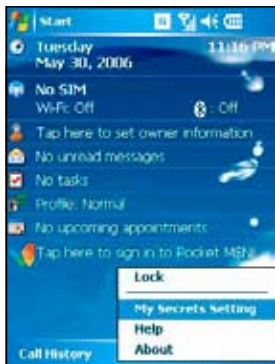
The My Secrets icon changes to  indicating that the My Secrets folder is locked.



My Secrets setting

To modify the My Secrets settings:

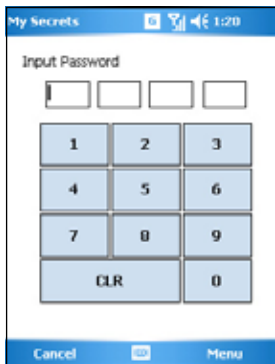
1. Tap the My Secrets  icon on the Today screen.
2. From the shortcut menu, tap **My Secrets Setting**.



3. Key in correct password.

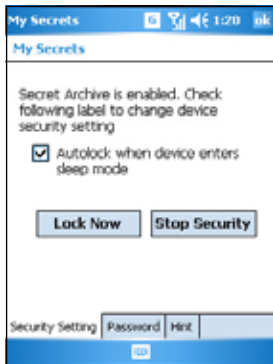
My Secrets Setting allows you to modify any of the following:

- **Security setting**
- **Password**
- **Password Hint**



Security Setting

Security setting allows you to enable or disable autolock when the device enters sleep mode, lock the device now, or stop security.



Password

The Password tab allows you to change the password and password type.



Hint

Set a hint in case you forget your password.

- Tap check box to enable or disable use of hint to unlock the device.
- Select one of the predefined questions then key in answer.

4. Tap **ok** when finished.

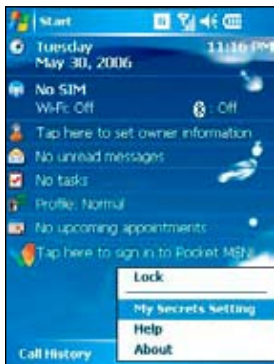


Disabling My Secrets

To disable My Secrets:

1. From Today screen, tap **Start > Programs > My Secrets** or

Tap the My Secrets  icon on the Today screen and from the shortcut menu, tap **My Secrets Setting**.



2. Select **Security Setting** tab, then tap **Stop Security**.



3. When prompted, tap **Yes** to confirm.



4. Tap **Next** to stop all running programs.

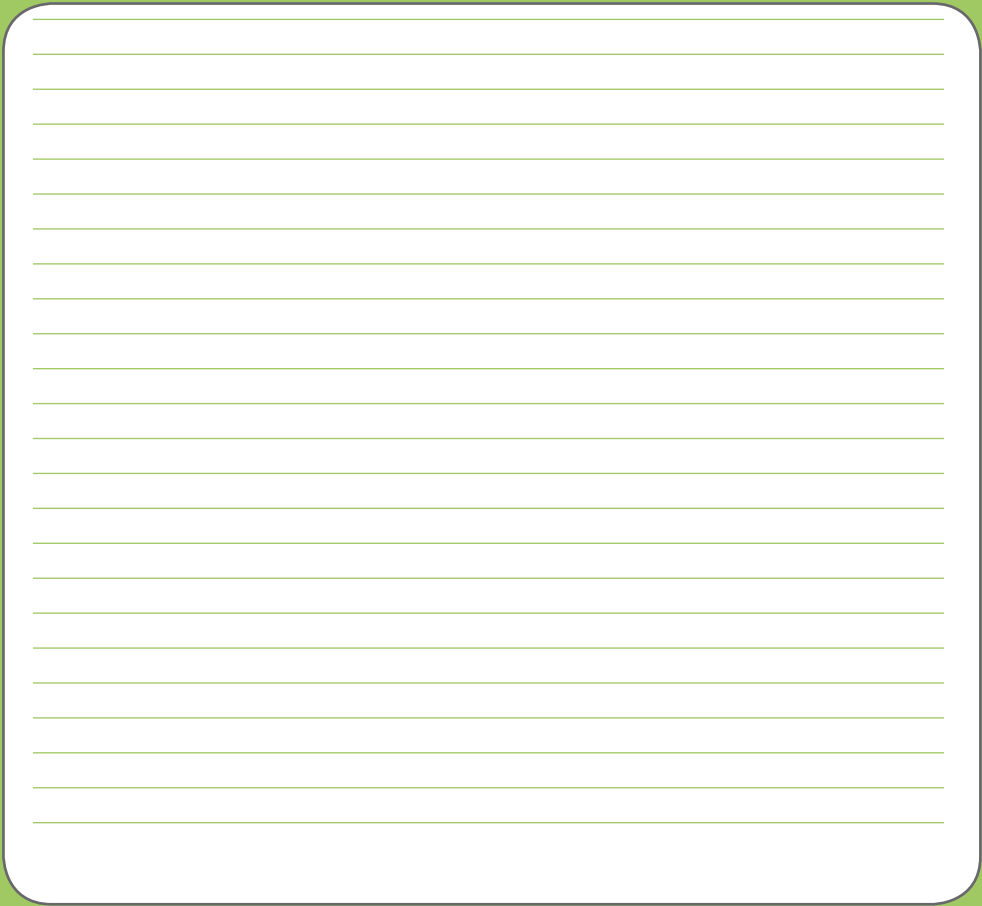


5. Tap **Next** to start decrypting files in My Secrets folder.



6. Tap **Done** when finished.





Chapter

6

Multimedia features

- Using the camera
- Viewing pictures and video

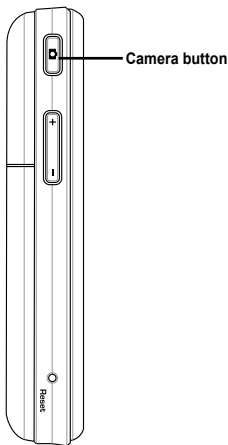
Using the camera

The built-in two-megapixel camera allows you to take photos and record audio/video clips.

Launching the camera

To start using the camera:

- Tap **Start > Programs > Pictures and Videos > Camera** icon or
- Press the Camera button on the left side of your device.



NOTE:

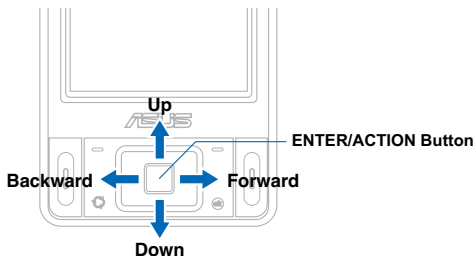
- By default, the preview screen is set to landscape.
- After launching the camera, your device is set to camera mode by default.
- In camera mode, the camera button function as shutter button.

To exit the Camera:

- Tap the exit  icon on the camera screen or press the  button.

Navigation button functions in camera mode

The following describes the navigation button functions in Camera mode:



Up	In camera preview mode, press for video mode. In the camera or video option menu, press to select menu items.
Down	In video preview mode, press for camera mode. In the video or camera options menu, press to select menu items.
Backward	In camera mode and if the resolution is not 1600x1200, press to zoom in.
Forward	In camera mode and if the resolution is not 1600x1200, press to zoom out.
Enter/Action button	Press to take picture or start/stop recording video. Press to execute a selected menu item or to display more menu items.

Available capture modes

Your device camera can be set to two capture modes:

- **Camera mode** - Camera mode allows you to take photos, and save them to your device or MiniSD. You can also configure the camera to match an environment, set picture size, select magnification, adjust the picture quality, apply effects, and modify other advanced settings.
- **Video mode** - Video mode enables you to record audio/video clips. Like in camera mode, it also allows you to select the magnification, set the video size, enable macro mode, apply some effects, select target storage, and modify advanced video settings.

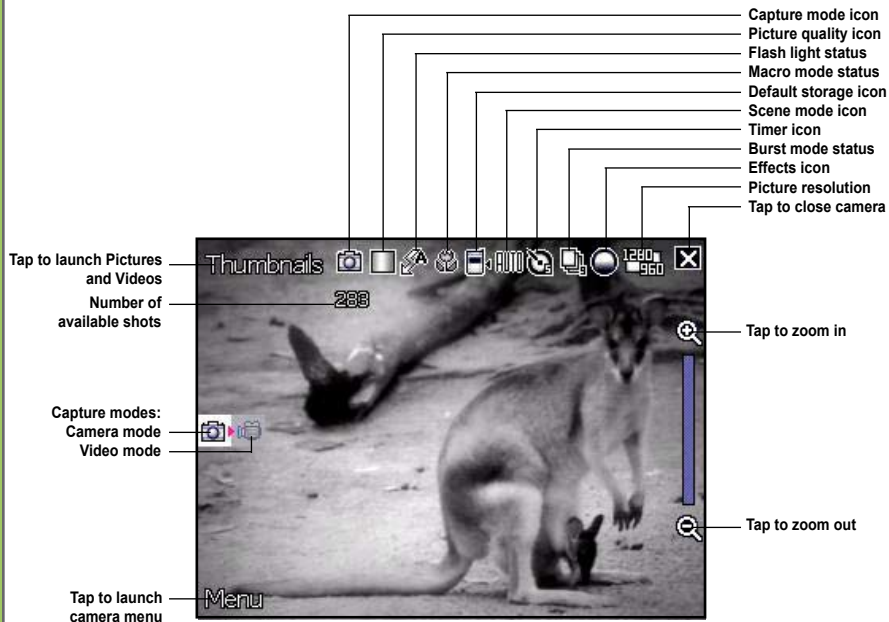
Supported formats

Using the camera mode or video mode, the images or video clip captured are stored in the following formats:



































- **Still image (Camera mode)** - JPEG (.jpg)
- **Video (Video mode)** - 3GP (.3gp), MPEG-4 (.mp4)

Camera mode screen

The following describes the screen icons in Camera mode:



Camera mode icons

- **Capture mode icon** [ / ] - indicates the current capture mode.
- **Picture quality icon** [ /  / ] - indicates the picture quality used.
- **Flash light status icon** [ /  / ] - indicates the camera flash status.
- **Macro mode icon** [] - this icon appears when the camera is in macro mode.
- **Default storage icon** [ / ] - indicates default storage for captured images and videos clips.
- **Scene mode icon** [ /  / ] - indicates the scene mode used.
- **Timer icon** [ / ] - when the camera timer is enabled (5 seconds or 10 seconds), the corresponding timer icon appears. When you press the shutter button or the navigation button to take a picture, the count down begins and picture is taken after the time set.
- **Burst mode icon** [ / ] - indicates the number of frames in burst mode.
- **Effects icon** [ /  /  / ] - indicates the effects used.
- **Picture resolution** [ /  /  /  /  / ] - shows the resolution used. When set to 1600x1200 resolution, the zoom in/zoom out function is disabled.
- **Exit icon** [] - tap to exit camera.
- **Zoom In** [] - tap to zoom in view of subject on screen.
- **Zoom Out** [] - tap to zoom out view of subject on screen.
- **Thumbnails** [] - tap to launch Pictures and Video application and preview your images in thumbnails.
- **Menu** [] - tap to launch camera menu options.
- **Delete** [] - tap to delete picture.
- **Remaining shots information** - shows the remaining, available shots of pictures based on the current settings.

Camera options menu

The camera options menu allows you to change various camera and picture settings.

To launch options menu:

1. Tap **Menu** from the camera screen.



2. From the shortcut menu, tap an icon to display contents.



Camera options
shortcut menu

Change Mode

The Change Mode option allows you to set capture mode into Camera or Video mode.



Scene

The Scene option allows you to select presets appropriate for a night scene or sports event. Select **Auto** to use best setting for any scene.



Picture Size

Allows you to set the frame size of picture.



Picture Quality

This option provides three picture quality presets: Normal, Fine, and Super Fine. The picture quality is set to Super Fine by default.



Flash Mode

This option allows you to change the flash mode to suit a variety of lighting situations.



Macro Mode

Enables or disables the macro photography feature.



Zoom

Allows you to change the maximum magnification allowed.



Self-Timer

Sets the delay of shutter release to 5 or 10 seconds after you have pressed the camera/shutter button.



Burst

Allows you to take 4 or 9 pictures in succession with one press of the camera/shutter button.



Frame

Allows you to set a frame.



Effect

The Effect option allows you to apply some effects to the subject. Select from the following configuration options: **Black-White**, **Negative**, and **Sepia**. Set to **Normal** for no effect.



Save to

Allows you to select the default storage for captured pictures.

NOTE:

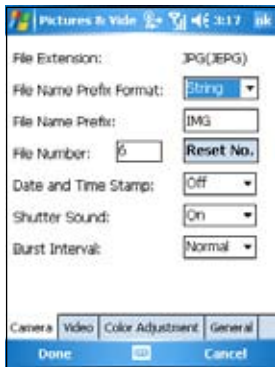
Prepare a MiniSD card before setting default storage to **Storage Card**.



Advanced

This option allows you to set the following:

- Filename prefix format
- Filename prefix
- File number
- Date and time stamp
- Shutter sound
- Burst interval



Taking photos

After launching the camera, your device is set to Camera mode by default. If set otherwise, tap **Menu > Change Mode > Camera Mode** then tap **Done**.

You can also set to camera mode by tapping the camera mode icon on the screen.

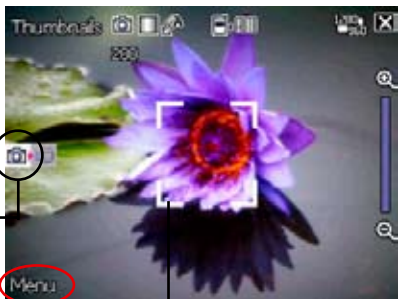
To take a photo:

1. Aim device to your subject then half-press camera/shutter button to auto-focus on subject.
While camera/shutter button is half-pressed, you can see the auto-focus frame on the center of the screen. The frame turns green indicating the auto-focus is finished.


Camera mode icon

IMPORTANT:

The auto-focus range is effective only from 8~80 cm, if you want to skip this feature, press the navigation button action button to take a picture.



Auto-focus frame

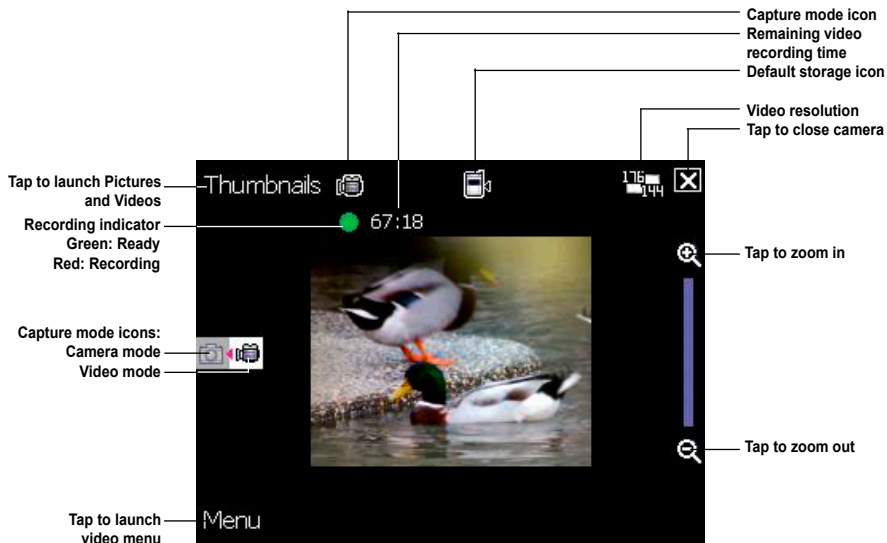
2. Full-press the camera/shutter button or press the navigation button action button to capture image.
When the  icon appears, make sure the device is stable and not shaking.
3. Repeat steps 1 to 2 to take more photos.

NOTE:




















The image is automatically saved to the default storage location and can be viewed using the Pictures and Videos application.

Video mode screen

The following describes the screen icons in Video mode:



Video mode icons

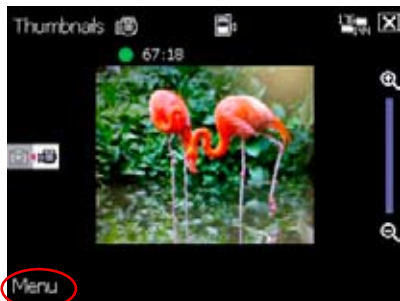
- **Capture mode icon** [ / ] - indicates the current capture mode.
- **Flash light status icon** [] - this icon appears when the flash light is enabled.
- **Macro mode icon** [] - this icon appears when the video is in macro mode.
- **Default storage icon** [ / ] - indicates default storage for captured video clips.
- **Effects icon** [ /  /  / ] - indicates the effects used.
- **Picture resolution** [ /  / ] - shows the resolution used.
- **Exit icon** [] - tap to exit video.
- **Zoom In** [] - tap to zoom in view of subject on screen.
- **Zoom Out** [] - tap to zoom out view of subject on screen.
- **Thumbnails** [] - tap to launch Pictures and Video application and play your video.
- **Menu** [] - tap to launch video menu options.
- **Delete** [] - tap to delete video.
- **Remaining video recording time information** - shows the remaining, video recording time based on the current settings.

Video options menu

The video options menu allows you to change various video and playback settings.

To launch video options menu:

1. Tap **Menu** from the video screen.



2. From the shortcut menu, tap an icon to display contents.



Video options
shortcut menu

Change Mode

The Change Mode option allows you to set your device into Camera or Video capture mode.



Zoom

Allows you to change the maximum magnification allowed.



Video Size

Allows you to set the frame size of video.



Flash Mode

This option allows you to change the flash mode to suit a variety of lighting situations.



Macro Mode

Enables or disables the macro photography feature.



Save to

Allows you to select the default storage location for captured pictures.

NOTE:

Prepare a MiniSD card before setting default storage to **Storage Card**.



Effect

The Effect option allows you to apply some effects to the subject. Select from the following configuration options: **Black-White**, **Negative**, and **Sepia**. Set to **Normal** for no effect.



Tap to display more options

Advanced

This option allows you to set the following:

- Video filetype
- Filename prefix format
- Filename prefix
- File number
- Enable or disable audio when recording



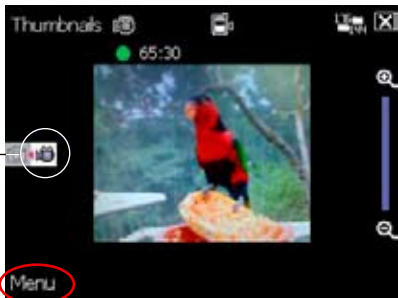
Recording videos

Set the device to video capture mode to record videos.

To set video mode:

- Tap **Menu > Change Mode > Video Mode** then tap **Done**.
- You can also set the video mode by tapping the video mode icon on the screen as shown.

Video mode icon

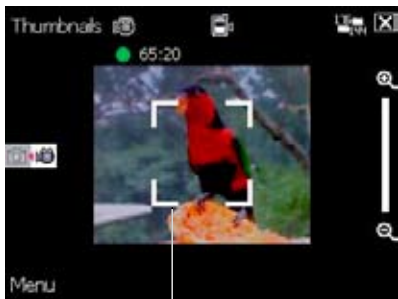


To record video:

1. Aim device to your subject then half-press camera/shutter button to auto-focus on subject. While camera/shutter button is half-pressed, the auto-focus frame appears on the center of the screen.

IMPORTANT:

The auto-focus range is effective only from 8~80 cm, if you want to skip this feature, press the navigation button action button to record a video.



Auto-focus frame

2. Full-press the camera/shutter button or press the navigation button action button to begin recording.

The record indicator turns from green to red while video is recording.

3. Full-press the camera/shutter button or press the navigation button action button again to stop recording.



Record indicator

4. Repeat steps 1 to 3 to record another video.

NOTE:

- The video clip is automatically saved to the default storage location.
 - Use Windows Media Player Mobile to playback video clip in your device.
 - Use Apple® QuickTime™ player, if you wish to play video clips in your computer. You can download QuickTime™ installer from www.apple.com/quicktime.
-

Viewing pictures and video

Use the Pictures and Video Application to preview stored images and playback video clips.

Viewing pictures and video

To view pictures and video:

1. Tap **Start > Programs > Pictures and Videos**.
2. Tap the picture or video clip you want to see.
 - To view pictures or launch video clips stored in MiniSD card, tap the folder list (labeled **My Pictures**), and tap **MiniSD Card**.
 - To view pictures stored in **My Pictures** folder on your device, tap **My Pictures** then tap picture thumbnail.
 - To playback video clips in **My Videos** folder on your device, tap **My Videos** then tap video thumbnail.

Chapter



Other features

- WorldCard Mobile
- Remote Presenter
- Setting ring tone
- Wake-up setting
- Mode switcher
- System information
- Restoring factory default settings

WorldCard Mobile

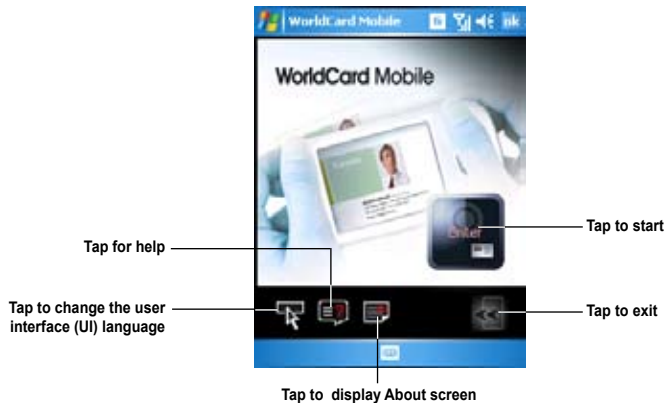
WorldCard Mobile is a character recognition utility that scans and identifies the printed text or character on a business card then automatically categorizes the information and sends it to your Contact list. From a picture file of a business card, WorldCard Mobile analyzes the appearance of the details in the business card and converts them to editable text for your Contact list.

Using the WorldCard Mobile

To process a business card using WorldCard Mobile:

1. Tap **Start** > **Programs** > **WorldCard Mobile**.
2. Tap **Enter** button to take picture of business card.

Refer to the labels below for other features of the WorldCard Mobile main screen.



IMPORTANT:

- Make sure to clean the camera lens and provide enough lighting before taking picture of business card.
- Keep a "1600x1200" resolution when taking a picture of business card.

3. Take a clear picture of the business card.

4. Tap **WorldCard** from the given screen.



5. If necessary, select the appropriate Language and Region or adjust the picture orientation.

6. Tap **Recognize**.



7. Tap **Export** to save the information in Contacts.

Refer to the labels for other screen options and features.

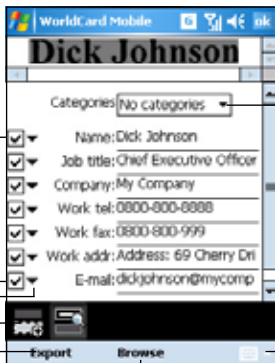
6. Tap **ok** to exit WorldCard Mobile.

Tap the check box to include or exclude data field

Tap the arrows to change data field

Tap to add a data field

Tap to save information to Contacts



Tap to change Category

Tap to change input method

Tap to pan through the image

Remote Presenter

Remote Presenter allows you to remotely control PowerPoint™ presentations running on your desktop or notebook from your P535 device. Operating over a Bluetooth wireless connection, it promotes convenience and freedom of movement during your presentation. It also enables you to review slide notes without affecting the audience's view of the slide show.

Using the Remote Presenter

IMPORTANT:

- Before you start, make sure to install the Remote Presenter utility on your computer. You can find the installation files in the bundled support CD.
- Remote Presenter works with Bluetooth-enabled computers only.

To use the Remote Presenter:

1. Tap **Start > Programs > Remote Presenter**.
2. Do the following before searching for Bluetooth devices:
 - Activate Bluetooth in your computer.
 - Launch the Remote Presenter program in your computer.

When done, tap **Next**.



The following describes the Remote Presenter menu on your computer screen.



3. From the list of Bluetooth devices found, select the name of computer containing your PowerPoint presentation then tap **Next**.




4. When requested, key in the authentication passkey on your computer and your P535.



NOTE: The Bluetooth authentication passkey is only required if a paired relationship is not yet established with the other device.

5. From the Remote Controller menu on your computer, click  to establish a connection.

Tap  to exit reminder.



6. When the connection is established, tap **Connect**.



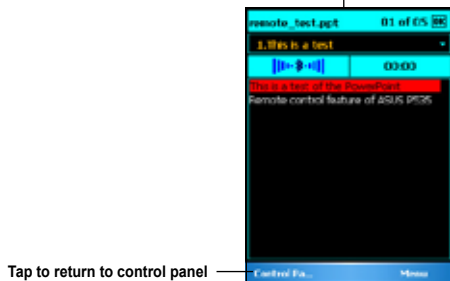
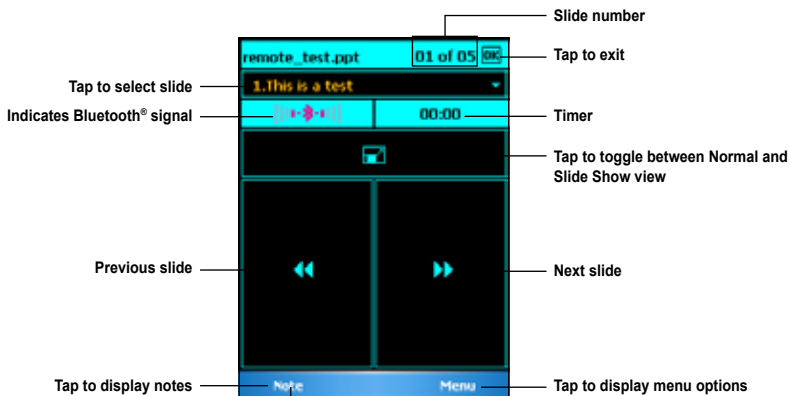
7. Your device prompts if the connection is successful or not. Repeat from step 1, if the connection failed.



8. Tap the name of PowerPoint (.ppt) file to show then tap **Select**.



9. You can now remotely control the PowerPoint presentation on your computer using your device. The following describes the control menu on your device.





Notes panel

Setting ring tone

With P535 you can add and configure your favorite music as your phone ring tone. You can easily configure your favorite song or sound as your ring tone with the following compatible audio formats: aac/acc+, amr, .mp3, .wav, .wma, and .mid.

Adding ring tone to selection



To add ring tone to the selection category under phone setting:

1. Tap **Start > Settings > Personal > Ringtone** icon.
2. Select a specific file extension from the list box.
3. Tap to check a ring tone file that you want to add.
Tap  to try ring tone sound and tap  to stop.



Changing the ring tone

To change the ring tone:

1. Tap **Start** > **Settings** > **Personal** > **Phone** icon.
2. Select a ring tone from the **Ring tone** list box. The songs or sounds that you added as ring tone appears on this list along with the default ring tones that came with the device.
Tap  to try ring tone sound and tap  to stop.
3. Tap **ok** when finished.



Wake-up setting

You can set the wake-up actions whenever your device is in sleep mode.

To set the wake-up action:

1. Tap **Start** > **Settings** > **Personal** > **Wakeup source** icon.
2. Select from the available wake-up actions.
Tap **Select All** to select all actions or tap **Select None** to deselect all available actions.
3. Tap **ok** when finished.

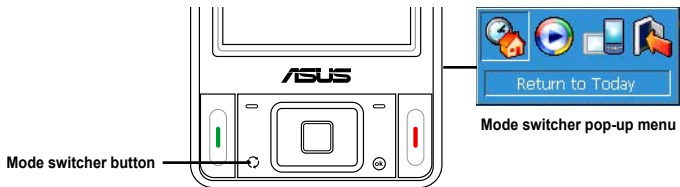


Mode switcher

Mode switcher allows you to easily switch between applications and tasks.

To use the mode switcher, press the mode switcher button on your device keypad. Press again to shift between applications.

You can also use the mode switcher button to turn the flash light on or off. Press and hold the mode switcher button to use this feature.



You can configure the mode switcher and define the switcher type or select items to appear in the mode switcher pop-up menu.

To define the switcher type:

1. Tap **Start > Settings > System > Mode Switcher** icon.
2. Tap the radio buttons to select the Switcher type.
3. Tap and drag the handle bar to set the switch Waiting Time.

To select items to appear in the switcher pop-up menu:

1. Tap **Start > Settings > System > Mode Switcher** icon.
2. Tap the Items tab.
3. Select the items by tapping the check boxes.

System information

The System Information contains important device information including the current device settings and version.

To launch the System Information:

1. Tap **Start > Settings > System > System Information** icon.
2. Tap the **Device Info** tab for device hardware information.
3. Tap **Version** tab to display the ROM, Boot, Radio, MP and Battery version.

Device Info



The screenshot shows the 'System Information' screen with the 'Device Info' tab selected. The screen displays a table with two columns: 'Item' and 'Description'. The data includes device name, UUID, IMEI, flash size, RAM size, screen resolution, and color.

Item	Description
Device name :	Galaxy II
UUID :	06150406-0110-2130-2800-00508F7A6822
IMEI :	352693010022115
Flash size :	256 MB
RAM size :	64 MB
Screen resolution :	240 x 320
Color :	65536

At the bottom of the screen, there are two tabs: 'Device Info' (selected) and 'Version'. A back arrow is visible in the bottom right corner.

Version



The screenshot shows the 'System Information' screen with the 'Version' tab selected. The screen displays a table with two columns: 'Item' and 'Description'. The data includes ROM date, ROM version, boot version, radio version, MP version, and battery version.

Item	Description
ROM date :	2006/9/4
ROM version :	A3.5.0 WWE_AU00
Boot version :	060831173911
Radio version :	a.0.0.6
MP version :	V0.164
Battery version :	1.2

At the bottom of the screen, there are two tabs: 'Device Info' and 'Version' (selected). A back arrow is visible in the bottom right corner.

Restoring default factory settings

This option allows you to restore the default factory settings.

To restore default settings:

1. Tap **Start > Settings > Default Settings**.
2. Input '1234' in the Password field to confirm that you want to restore to default settings.
3. Tap **Ok**.

You can also restore the factory settings by pressing the UP button of the navigation key and the reset button at the same time.



WARNING:

This option will delete all files stored in this device.

Chapter




Device components status

- ASUS Status icon

ASUS status icon

The ASUS status icon allows you to easily check and see the current status of the following device components: CPU, USB, LCD Brightness, Battery power, Memory, MiniSD card, and storage.

To check the status of these components, tap the ASUS Status icon  on the Today screen.



CPU: Allows you to set the CPU mode. Set to Automatic Mode to automatically change the CPU speed according to the CPU loading.

USB: Allows you to set the USB connection mode.

Brightness: Tap to adjust the LCD brightness on battery power or external power.

Power: Displays the remaining battery power and allows you to set advanced power saving features.

Memory: Displays the total, currently used, and remaining memory available.

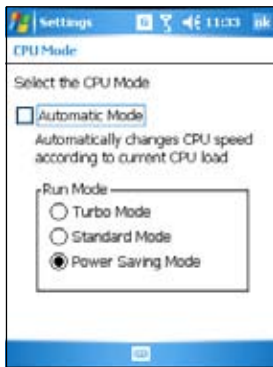
Storage card memory: Displays the total, used, and remaining storage card memory.

MiniSD card: Tap to display the contents of the miniSD card installed.

Settings: Allows you to select the items to display in this ASUS Status pop-up menu.

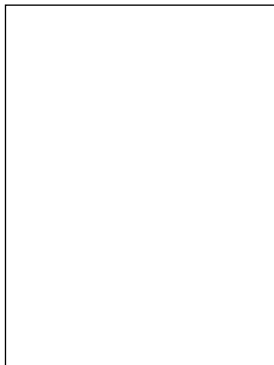
CPU mode setting

Allows you to select the CPU mode (Turbo, Standard, Power Saving). Tap to check **Automatic Mode** to automatically change the CPU speed according to the CPU loading.



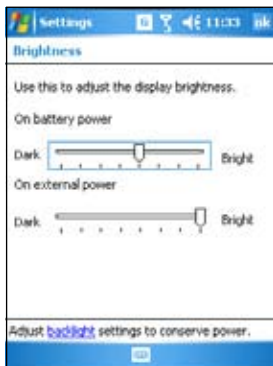
USB setting

Allows you to set the USB connection mode.



LCD Brightness

Adjusts the LCD brightness on battery power and external power.



Battery

Displays the battery power status.

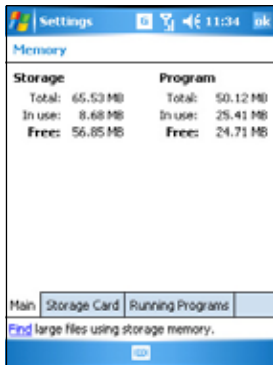


The Advanced settings allows you to set a time when to turn-off the device if not used.



Memory

Displays the total, in use and free memory.



Storage card memory

Displays the total, in use, and available storage card memory.



Programs running in memory

Allows you to activate or stop any program running on memory.

IMPORTANT:

When you exit a running program, you are actually only minimizing it and the program remains in the memory. You can stop these programs from running in the background using this option.



Settings

Allows you to select the items to display in the ASUS Settings pop-up menu.



Appendix

- Notices
- Contact information

Notices

Replaceable batteries

If an equipment is provided with a replaceable battery and if replacement by an incorrect type could result in an explosion (e.g. with some lithium batteries), the following applies:

- if the battery is placed in an OPERATOR ACCESS AREA, there shall be a marking close to the battery or a statement in both the operating and the servicing instructions;
- if the battery is placed elsewhere in the equipment, there shall be a marking close to the battery or a statement in the servicing instructions.

The marking or statement shall include the following or similar text:

CAUTION

**RISK OF EXPLOSION IF BATTERY IS REPLACED
BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING
THE INSTRUCTIONS**

Operator access with a tool

If a TOOL is necessary to gain access to an OPERATOR ACCESS AREA, either all other compartments within that area containing a hazard shall be inaccessible to the OPERATOR by the use of the same TOOL, or such compartments shall be marked to discourage OPERATOR access.

An acceptable marking for an electric shock hazard is (ISO 3864, No. 5036).

Equipment for restricted access locations

For equipment intended only for installation in a RESTRICTED ACCESS LOCATION, the installation instructions shall contain a statement to this effect.

WARNING

The user needs to switch off the device when exposed to areas with potentially explosive atmospheres such as petrol stations, chemical storage depots and blasting operations.

ASUS

Address: 15 Li-Te Road, Peitou, Taipei, Taiwan

Tel: 886-2-2894-3447; Fax: 886-2-2890-7698

Declaration

We declare that the IMEI codes for this product, **P535**, are unique to each unit and only assigned to this model. The IMEI of each unit is factory set and cannot be altered by the user and that it complies with the relevant IMEI integrity related requirements expressed in the GSM standards.

Should you have any questions or comments regarding this matter, please have our best attention.

Sincerely yours,

ASUSTeK COMPUTER INC.

Tel: 886-2-2894-3447

Fax: 886-2-2890-7698

E-mail: <http://vip.asus.com/eservice/techserv.aspx>

Contact information

ASUSTeK COMPUTER INC. (Taiwan)

Hotline: 0800-093-456 (Toll-Free call from Taiwan only)

Fax: 886-2-2895-9254

E-mail: <http://vip.asus.com/eservice/techserv.aspx>

WWW: <http://tw.asus.com>

ASUSTeK COMPUTER INC. (Asia-Pacific)

Hotline: 886-2-2894-3447

Fax: 886-2-2890-7698

E-mail: <http://vip.asus.com/eservice/techserv.aspx>

WWW: <http://www.asus.com>

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E-Mail: <http://vip.asus.com.cn/eservice/techserv.aspx>.